

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
 Data File : PR036189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 18:14
 Operator : SM\SJ
 Sample : K1882-08
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BPS1-TT-MW304D-20190312

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 00:41:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.406	3.481	28729527	91094328	18.077	17.345
2)	SA Decachlor...	10.064	8.350	22755952	80234538	14.229	12.224
Target Compounds							
3)	L1 AR-1016-1	5.569	4.534	4887306	25774281	91.345	138.522 #
4)	L1 AR-1016-2	5.599	4.582	6901342	14208163	78.970	49.001 #
5)	L1 AR-1016-3	5.660	4.725	2686864	28664509	50.786	187.270 #
6)	L1 AR-1016-4	5.747	4.763	8565993	51352173	199.134	426.930 #
7)	L1 AR-1016-5	6.042	4.971	22647192	77693357	504.921	479.163
9)	L2 AR-1221-2	0.000	3.773	0	1875929	N.D.	36.641 #
10)	L2 AR-1221-3	0.000	3.888	0	9761749	N.D.	54.765 #
11)	L3 AR-1232-1	0.000	3.888	0	9761749	N.D.	99.830 #
12)	L3 AR-1232-2	5.302	4.582	17262076	14208163	1028.045	121.133 #
13)	L3 AR-1232-3	5.599	4.725	6901342	28664509	196.471	483.575 #
14)	L3 AR-1232-4	5.747	4.802	8565993	51045768	500.603	996.145 #
15)	L3 AR-1232-5	5.838	4.971	18085751	77693357	1294.037	1329.962
16)	L4 AR-1242-1	5.569	4.534	4887306	25774281	111.541	173.236 #
17)	L4 AR-1242-2	5.599	4.582	6901342	14208163	100.755	60.757 #
18)	L4 AR-1242-3	5.660	4.725	2686864	28664509	64.288	238.586 #
19)	L4 AR-1242-4	5.747	4.802	8565993	51045768	249.341	446.196 #
20)	L4 AR-1242-5	6.481	5.314	11090822	48851010	269.852	276.799
21)	L5 AR-1248-1	5.569	4.534	4887306	25774281	139.373	214.089 #
22)	L5 AR-1248-2	5.838	4.763	18085751	51352173	344.375	311.812
23)	L5 AR-1248-3	6.042	4.802	22647192	51045768	381.894	301.633
24)	L5 AR-1248-4	6.442	4.971	11721906	77693357	169.339	332.298 #
25)	L5 AR-1248-5	6.481	5.354	11090822	42133802	167.379	178.084
26)	L6 AR-1254-1	6.415	5.314	7801161	48851010	124.320	164.698 #
27)	L6 AR-1254-2	6.639	5.457	9466832	8900297	103.968	34.145 #
28)	L6 AR-1254-3	6.998	5.853	3647075	15019416	35.027	33.866
29)	L6 AR-1254-4	0.000	6.080	0	2961651	N.D.	9.450 #
31)	L7 AR-1260-1	0.000	5.994	0	8696334	N.D.	23.880 #
32)	L7 AR-1260-2	0.000	6.158	0	4065818	N.D.	7.783 #
45)	L9 AR-1268-5	0.000	8.122	0	3524309	N.D.	1.324 #

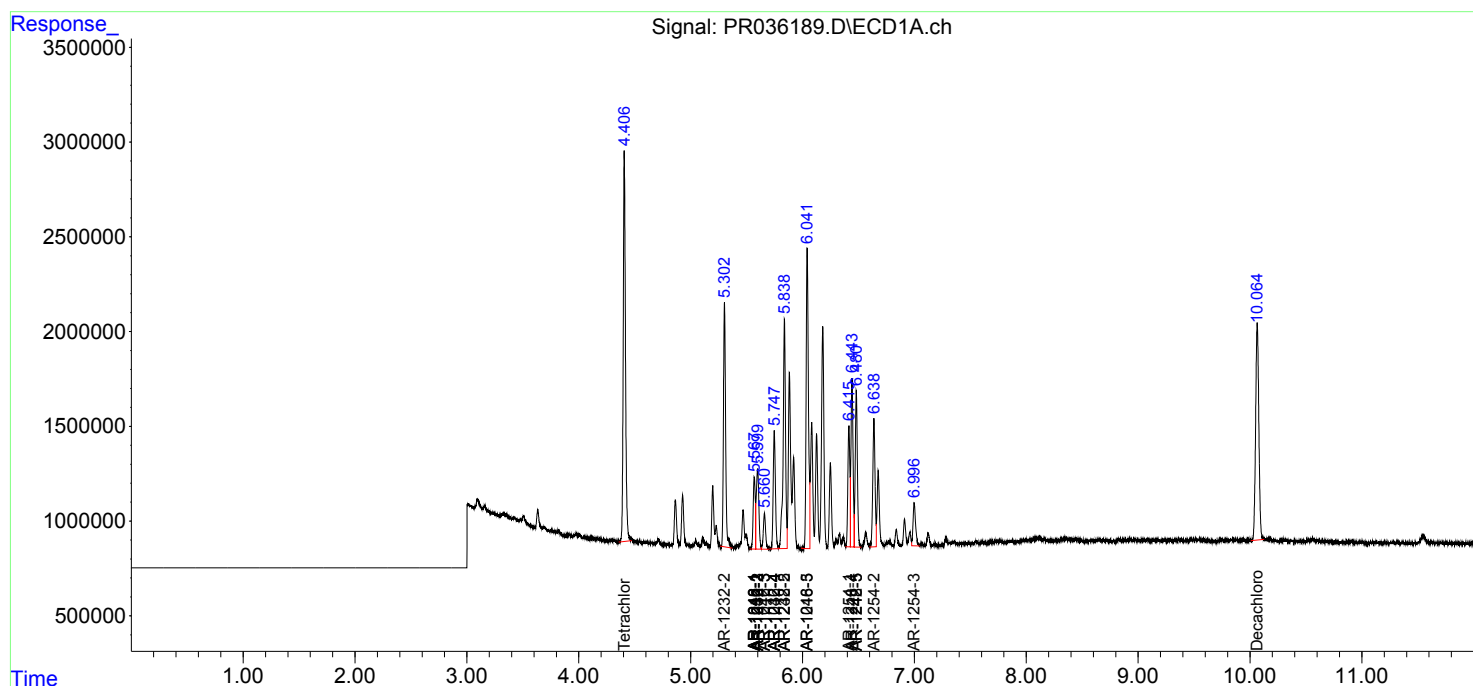
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

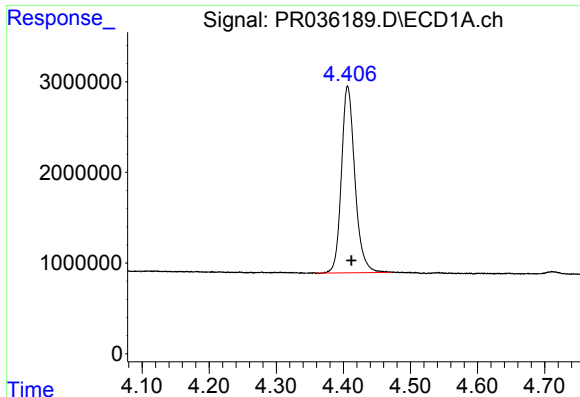
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
Data File : PR036189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2019 18:14
Operator : SM\SJ
Sample : K1882-08
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ALS Vial : 74 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 00:41:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

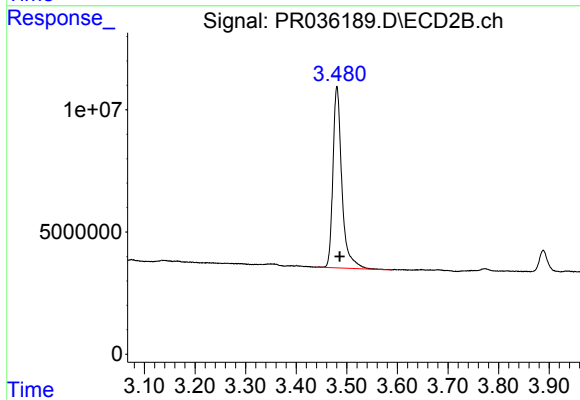




#1 Tetrachloro-m-xylene

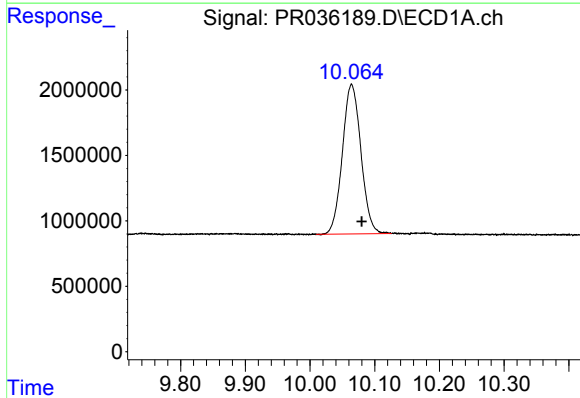
R.T.: 4.406 min
Delta R.T.: -0.006 min
Response: 28729527
Conc: 18.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



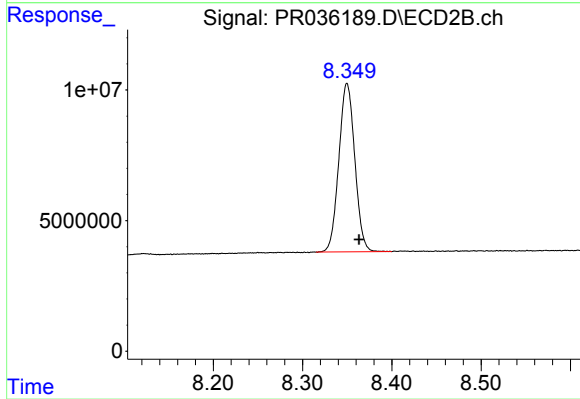
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.005 min
Response: 91094328
Conc: 17.34 ng/ml



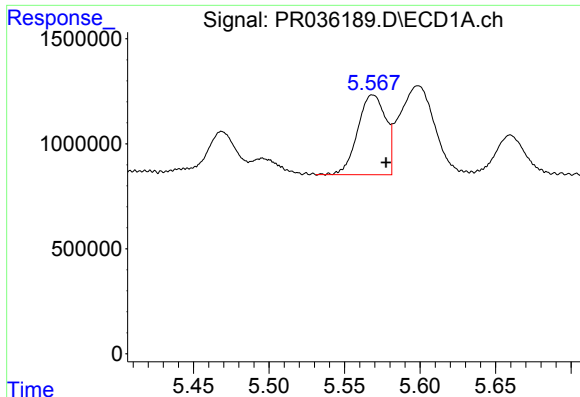
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.016 min
Response: 22755952
Conc: 14.23 ng/ml



#2 Decachlorobiphenyl

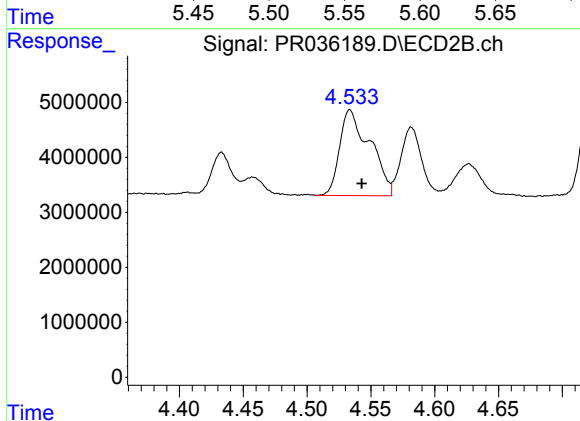
R.T.: 8.350 min
Delta R.T.: -0.013 min
Response: 80234538
Conc: 12.22 ng/ml



#3 AR-1016-1

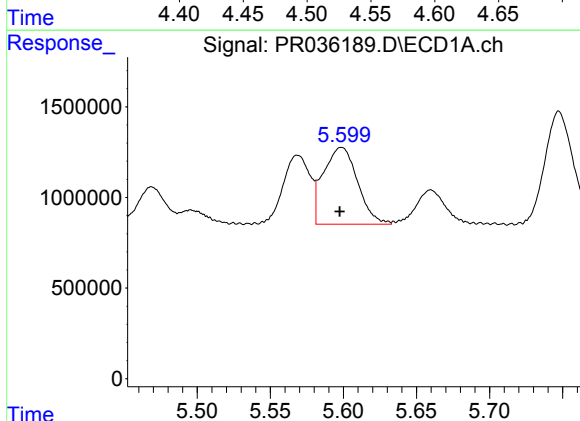
R.T.: 5.569 min
Delta R.T.: -0.009 min
Response: 4887306
Conc: 91.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



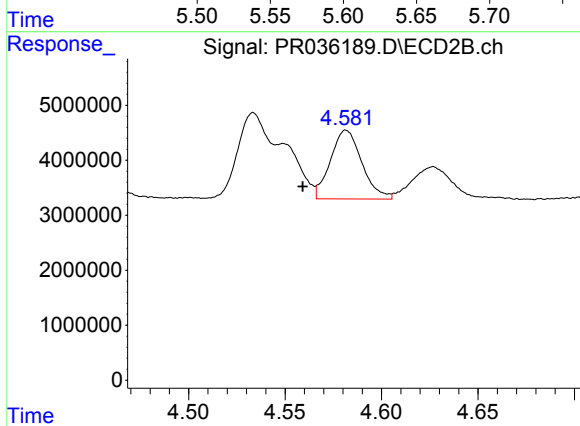
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: -0.009 min
Response: 25774281
Conc: 138.52 ng/ml



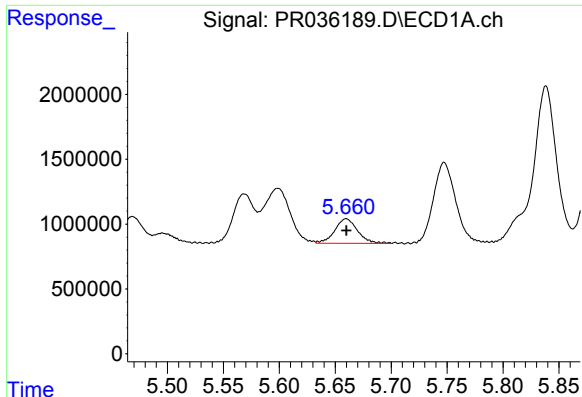
#4 AR-1016-2

R.T.: 5.599 min
Delta R.T.: 0.001 min
Response: 6901342
Conc: 78.97 ng/ml



#4 AR-1016-2

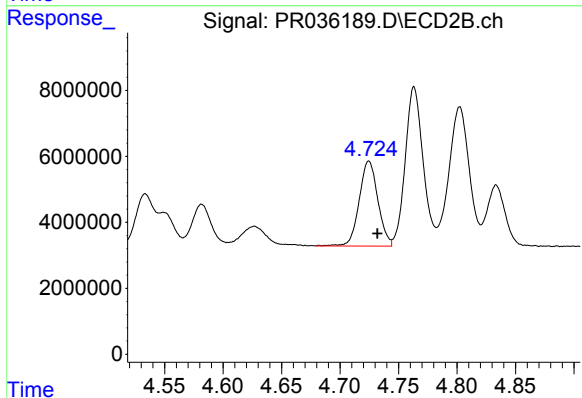
R.T.: 4.582 min
Delta R.T.: 0.022 min
Response: 14208163
Conc: 49.00 ng/ml



#5 AR-1016-3

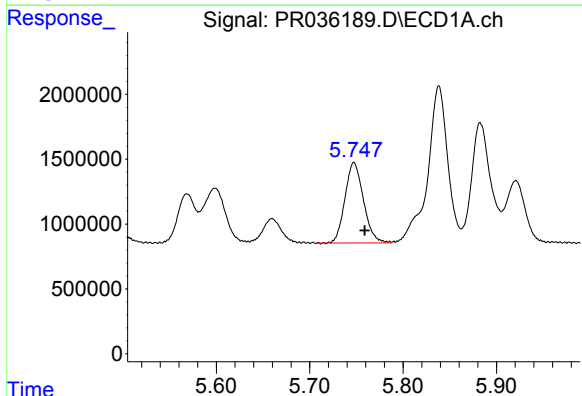
R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 2686864
Conc: 50.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



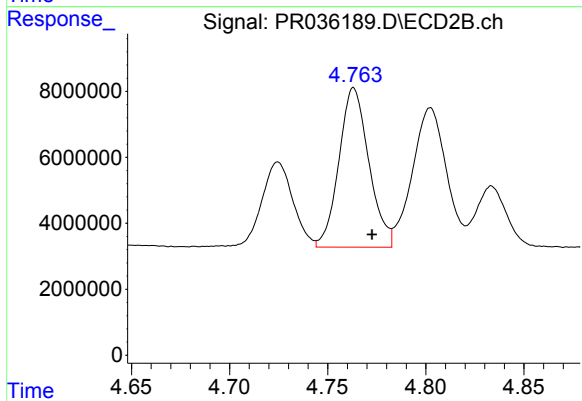
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.007 min
Response: 28664509
Conc: 187.27 ng/ml



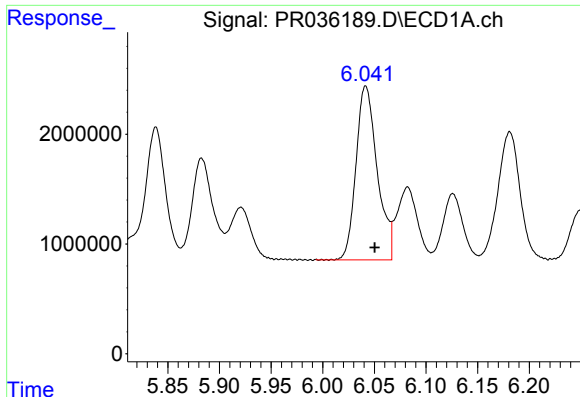
#6 AR-1016-4

R.T.: 5.747 min
Delta R.T.: -0.012 min
Response: 8565993
Conc: 199.13 ng/ml



#6 AR-1016-4

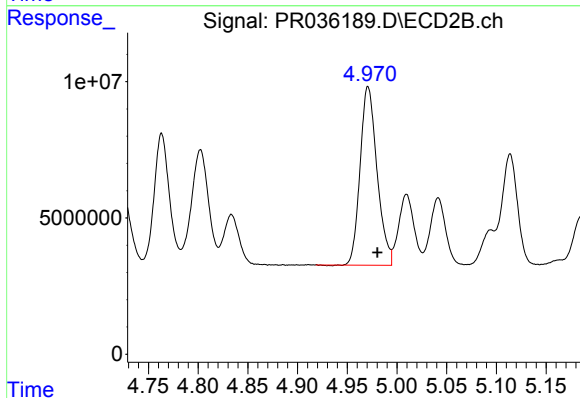
R.T.: 4.763 min
Delta R.T.: -0.009 min
Response: 51352173
Conc: 426.93 ng/ml



#7 AR-1016-5

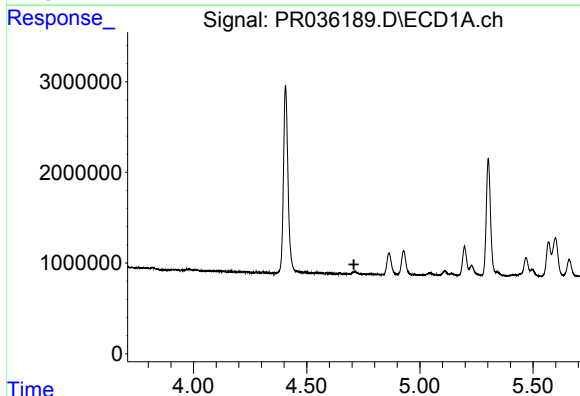
R.T.: 6.042 min
Delta R.T.: -0.009 min
Response: 22647192
Conc: 504.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



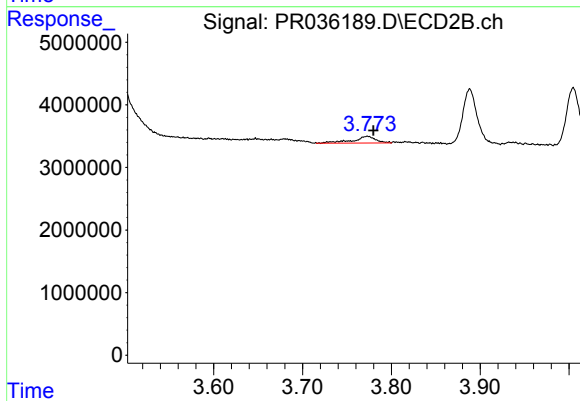
#7 AR-1016-5

R.T.: 4.971 min
Delta R.T.: -0.009 min
Response: 77693357
Conc: 479.16 ng/ml



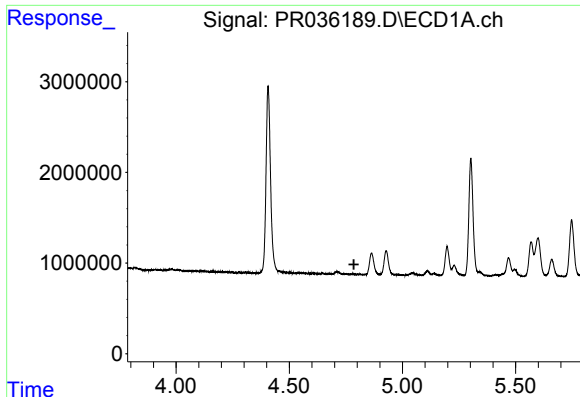
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



#9 AR-1221-2

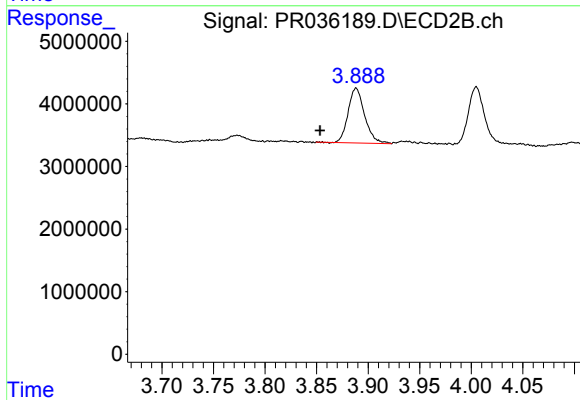
R.T.: 3.773 min
Delta R.T.: -0.006 min
Response: 1875929
Conc: 36.64 ng/ml



#10 AR-1221-3

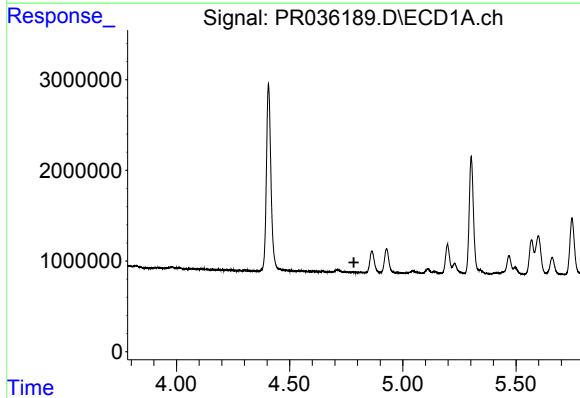
R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



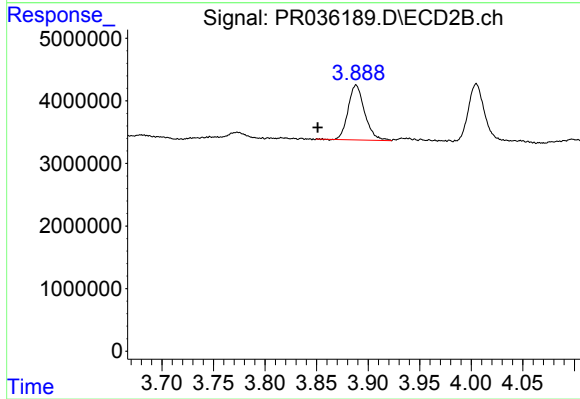
#10 AR-1221-3

R.T.: 3.888 min
Delta R.T.: 0.035 min
Response: 9761749
Conc: 54.76 ng/ml



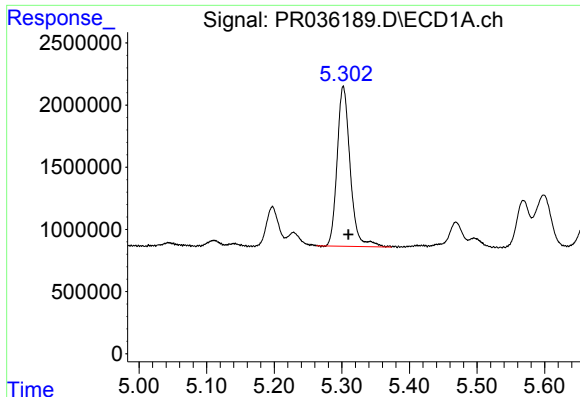
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



#11 AR-1232-1

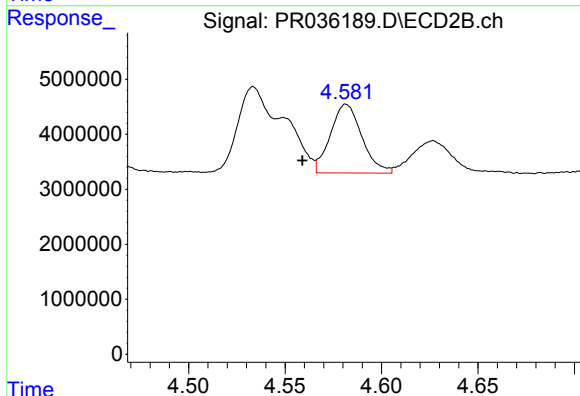
R.T.: 3.888 min
Delta R.T.: 0.037 min
Response: 9761749
Conc: 99.83 ng/ml



#12 AR-1232-2

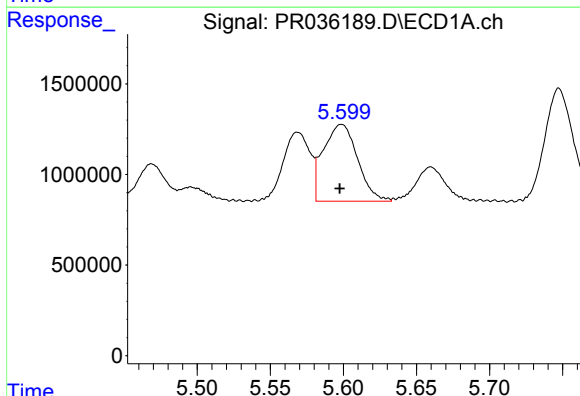
R.T.: 5.302 min
Delta R.T.: -0.007 min
Response: 17262076
Conc: 1028.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



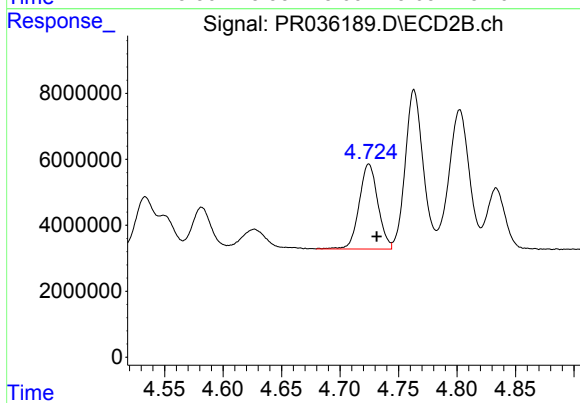
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: 0.023 min
Response: 14208163
Conc: 121.13 ng/ml



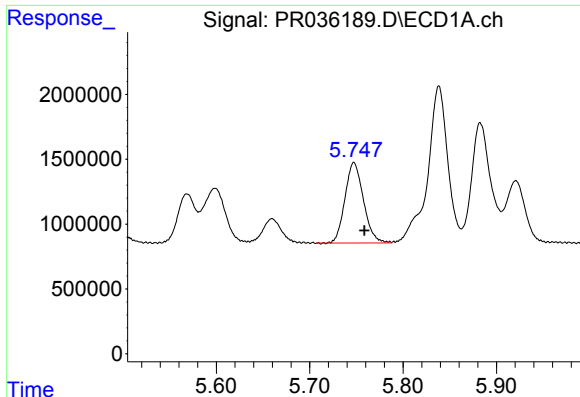
#13 AR-1232-3

R.T.: 5.599 min
Delta R.T.: 0.001 min
Response: 6901342
Conc: 196.47 ng/ml



#13 AR-1232-3

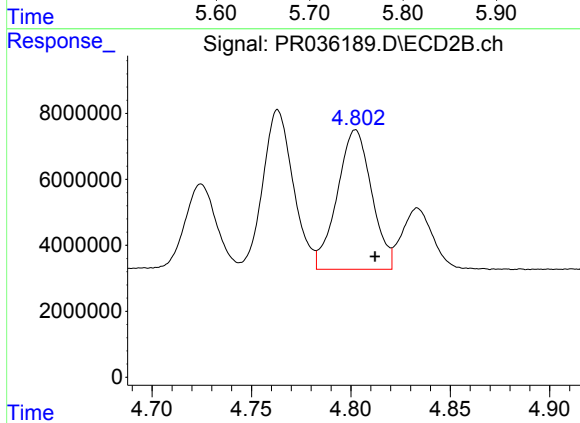
R.T.: 4.725 min
Delta R.T.: -0.007 min
Response: 28664509
Conc: 483.57 ng/ml



#14 AR-1232-4

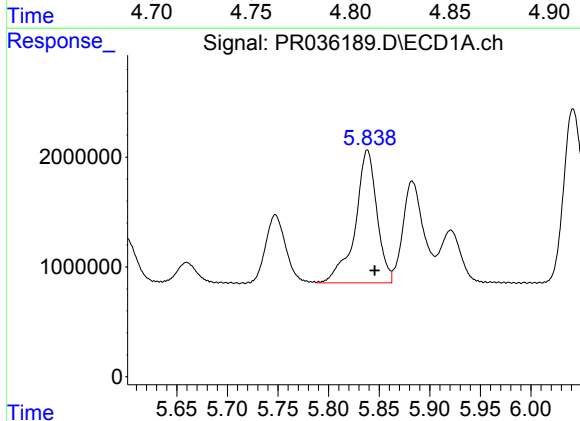
R.T.: 5.747 min
Delta R.T.: -0.011 min
Response: 8565993
Conc: 500.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



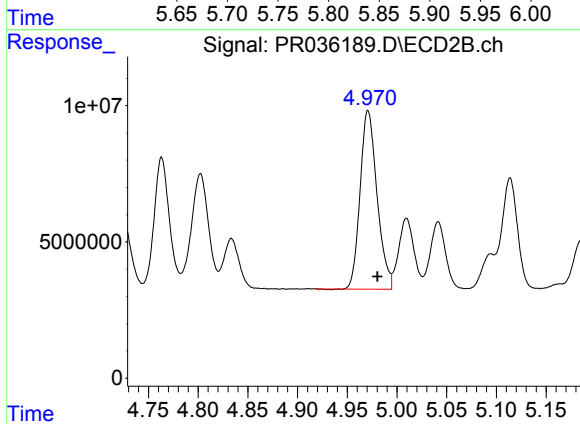
#14 AR-1232-4

R.T.: 4.802 min
Delta R.T.: -0.010 min
Response: 51045768
Conc: 996.15 ng/ml



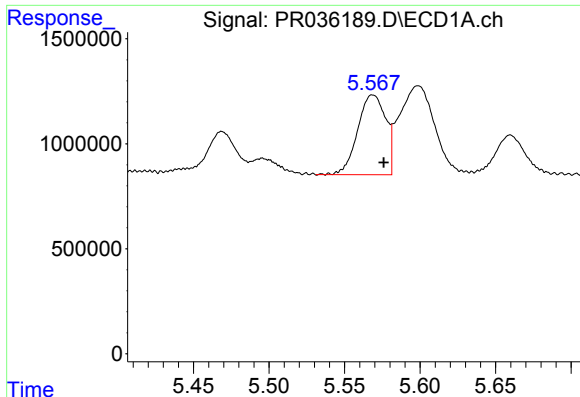
#15 AR-1232-5

R.T.: 5.838 min
Delta R.T.: -0.007 min
Response: 18085751
Conc: 1294.04 ng/ml



#15 AR-1232-5

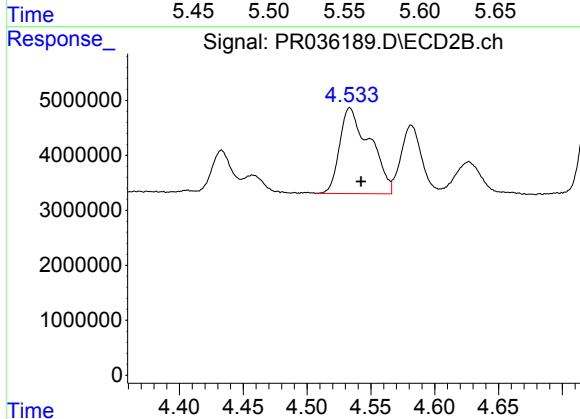
R.T.: 4.971 min
Delta R.T.: -0.009 min
Response: 77693357
Conc: 1329.96 ng/ml



#16 AR-1242-1

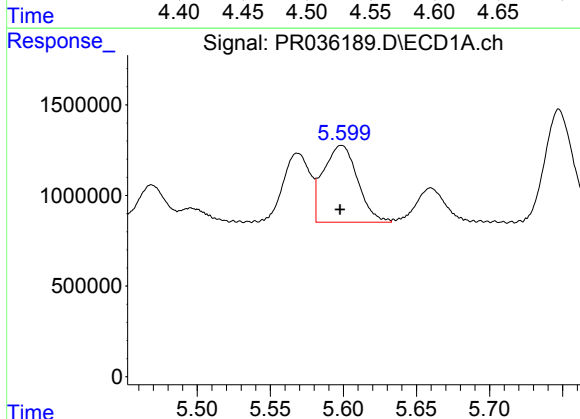
R.T.: 5.569 min
Delta R.T.: -0.007 min
Response: 4887306
Conc: 111.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



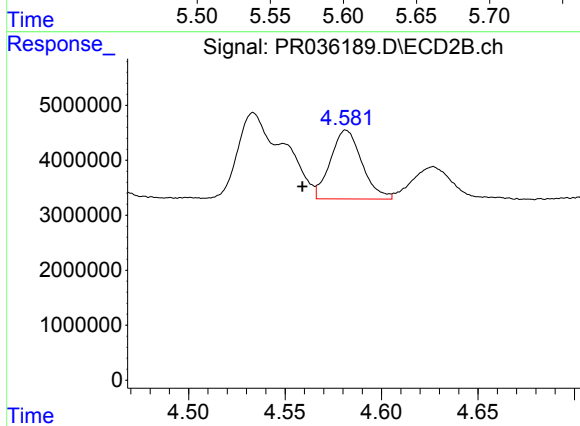
#16 AR-1242-1

R.T.: 4.534 min
Delta R.T.: -0.009 min
Response: 25774281
Conc: 173.24 ng/ml



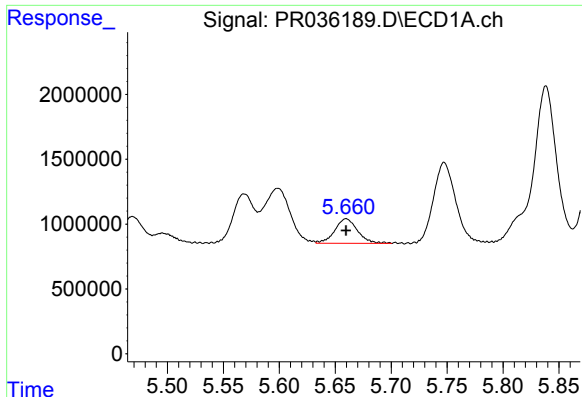
#17 AR-1242-2

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 6901342
Conc: 100.76 ng/ml



#17 AR-1242-2

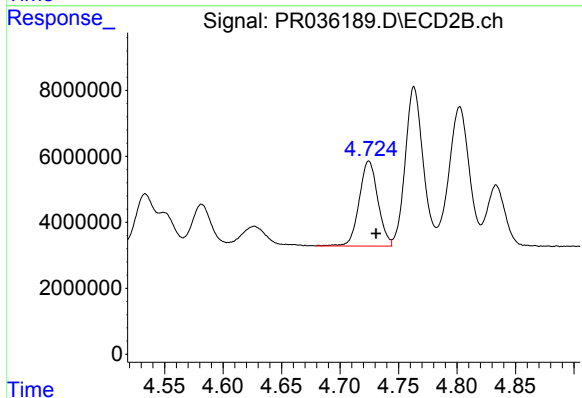
R.T.: 4.582 min
Delta R.T.: 0.023 min
Response: 14208163
Conc: 60.76 ng/ml



#18 AR-1242-3

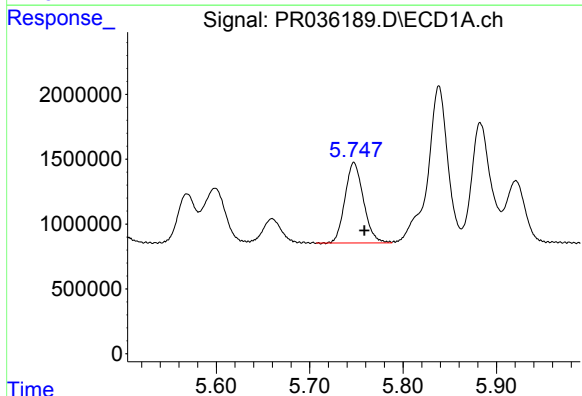
R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 2686864
Conc: 64.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



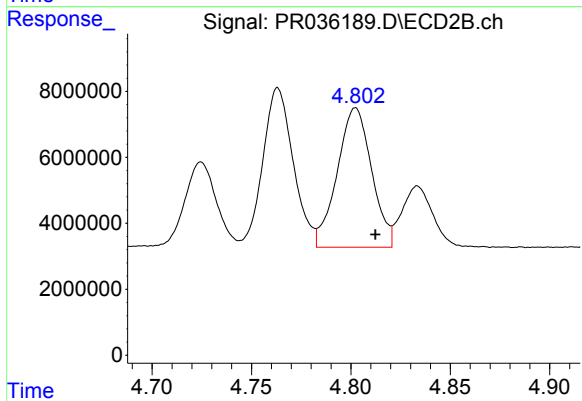
#18 AR-1242-3

R.T.: 4.725 min
Delta R.T.: -0.006 min
Response: 28664509
Conc: 238.59 ng/ml



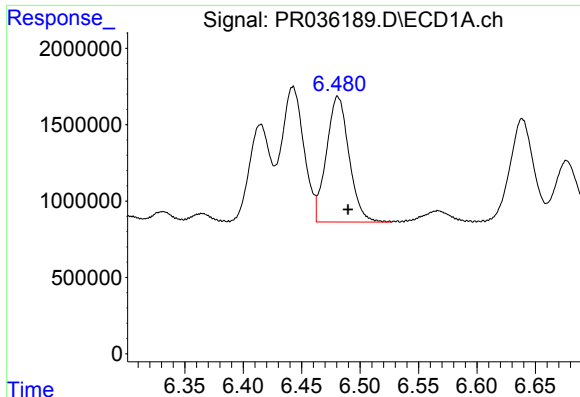
#19 AR-1242-4

R.T.: 5.747 min
Delta R.T.: -0.011 min
Response: 8565993
Conc: 249.34 ng/ml



#19 AR-1242-4

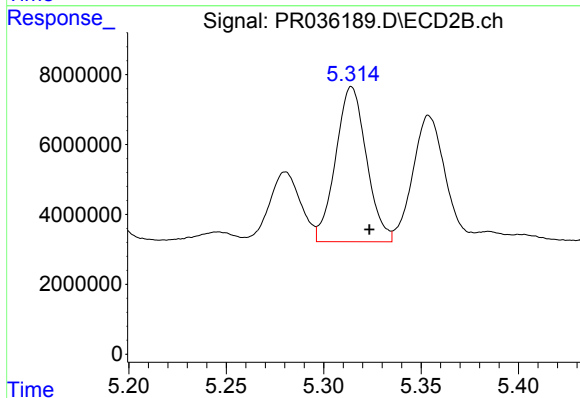
R.T.: 4.802 min
Delta R.T.: -0.010 min
Response: 51045768
Conc: 446.20 ng/ml



#20 AR-1242-5

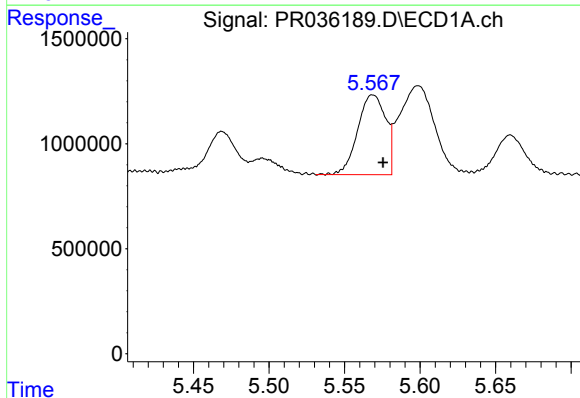
R.T.: 6.481 min
Delta R.T.: -0.009 min
Response: 11090822
Conc: 269.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



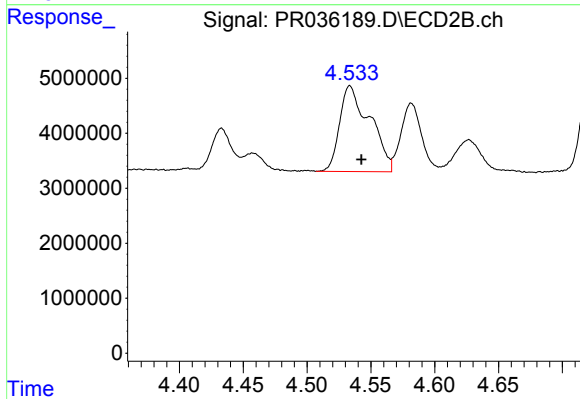
#20 AR-1242-5

R.T.: 5.314 min
Delta R.T.: -0.009 min
Response: 48851010
Conc: 276.80 ng/ml



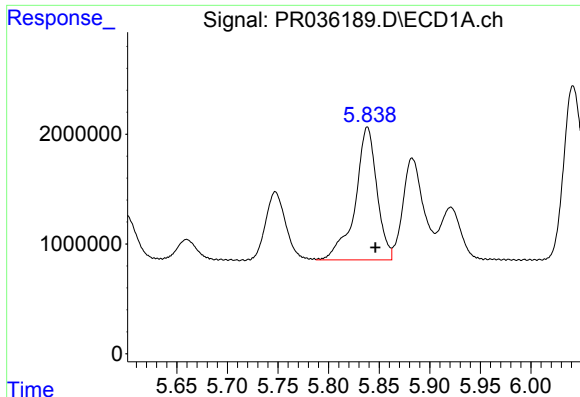
#21 AR-1248-1

R.T.: 5.569 min
Delta R.T.: -0.007 min
Response: 4887306
Conc: 139.37 ng/ml



#21 AR-1248-1

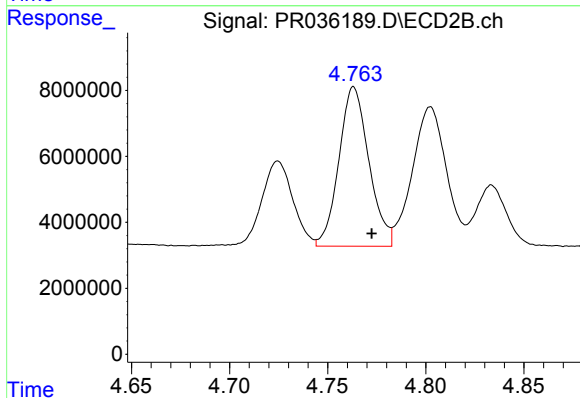
R.T.: 4.534 min
Delta R.T.: -0.009 min
Response: 25774281
Conc: 214.09 ng/ml



#22 AR-1248-2

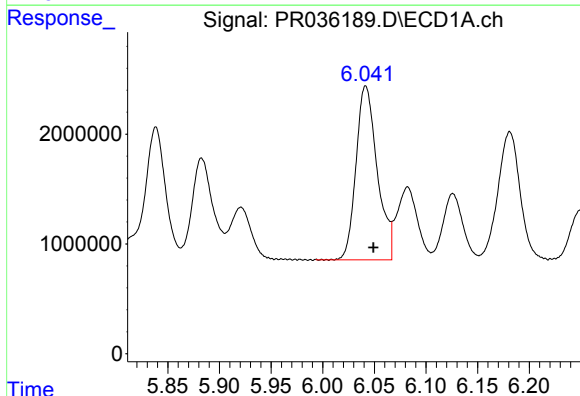
R.T.: 5.838 min
Delta R.T.: -0.008 min
Response: 18085751
Conc: 344.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



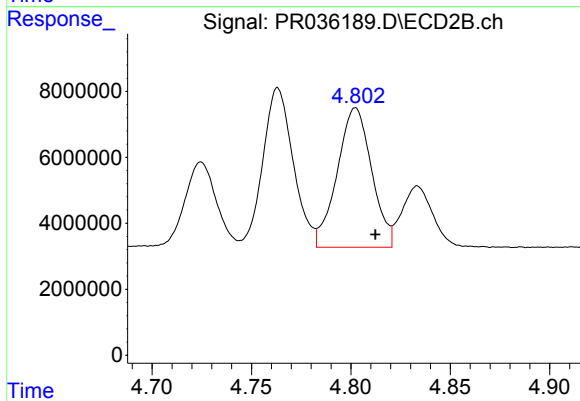
#22 AR-1248-2

R.T.: 4.763 min
Delta R.T.: -0.009 min
Response: 51352173
Conc: 311.81 ng/ml



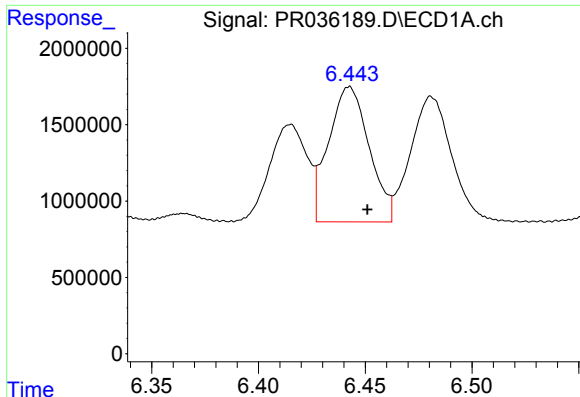
#23 AR-1248-3

R.T.: 6.042 min
Delta R.T.: -0.007 min
Response: 22647192
Conc: 381.89 ng/ml



#23 AR-1248-3

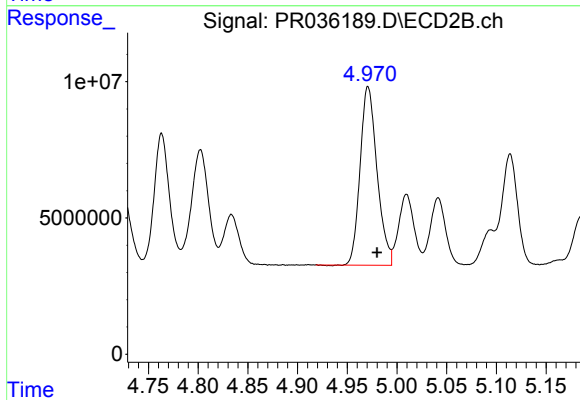
R.T.: 4.802 min
Delta R.T.: -0.010 min
Response: 51045768
Conc: 301.63 ng/ml



#24 AR-1248-4

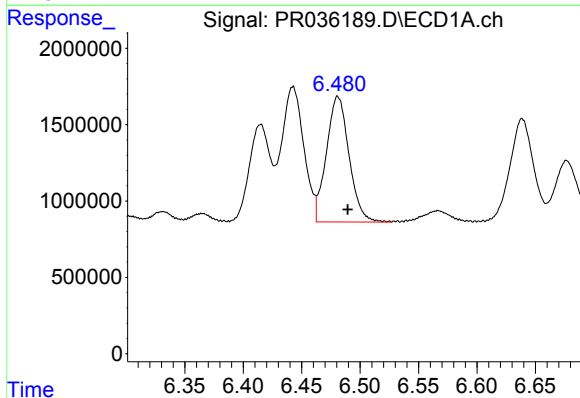
R.T.: 6.442 min
Delta R.T.: -0.008 min
Response: 11721906
Conc: 169.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



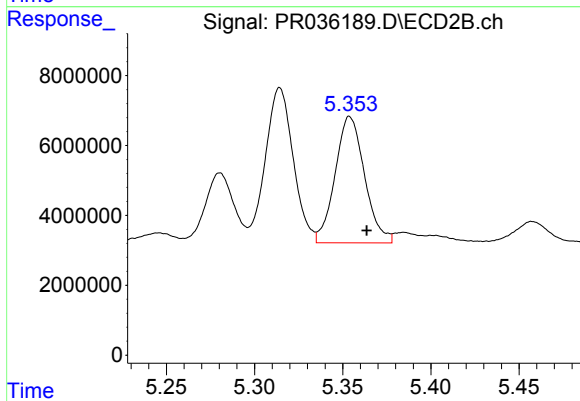
#24 AR-1248-4

R.T.: 4.971 min
Delta R.T.: -0.009 min
Response: 77693357
Conc: 332.30 ng/ml



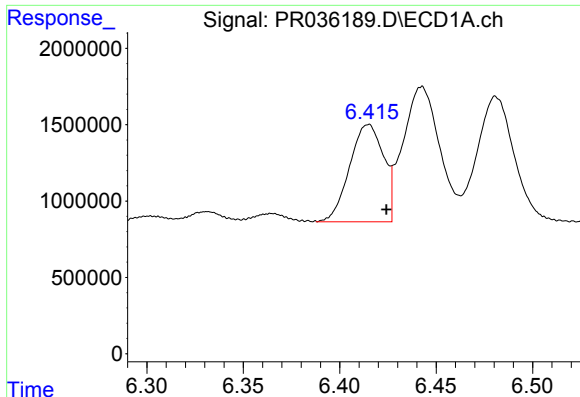
#25 AR-1248-5

R.T.: 6.481 min
Delta R.T.: -0.008 min
Response: 11090822
Conc: 167.38 ng/ml



#25 AR-1248-5

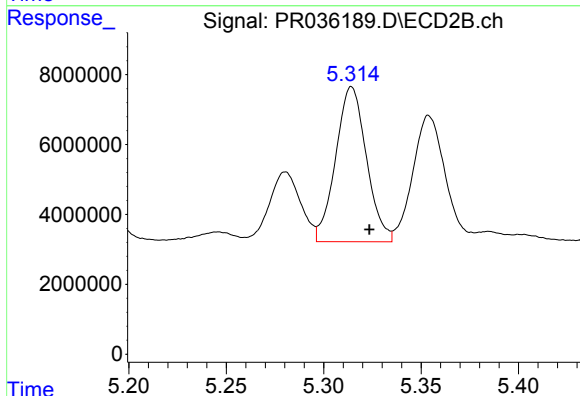
R.T.: 5.354 min
Delta R.T.: -0.010 min
Response: 42133802
Conc: 178.08 ng/ml



#26 AR-1254-1

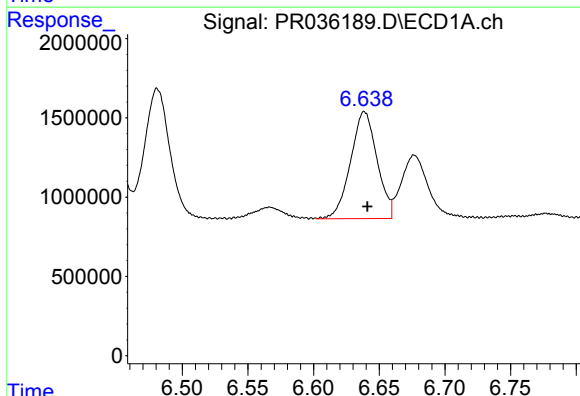
R.T.: 6.415 min
Delta R.T.: -0.009 min
Response: 7801161
Conc: 124.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



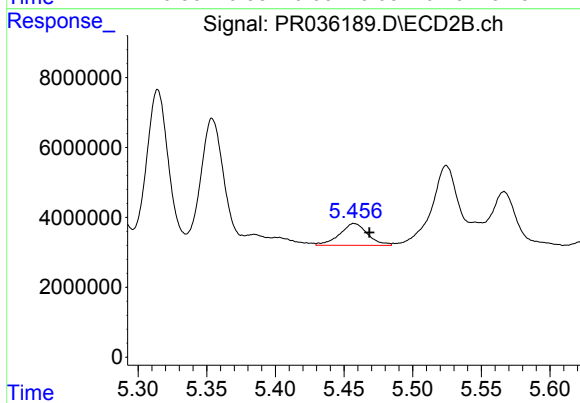
#26 AR-1254-1

R.T.: 5.314 min
Delta R.T.: -0.009 min
Response: 48851010
Conc: 164.70 ng/ml



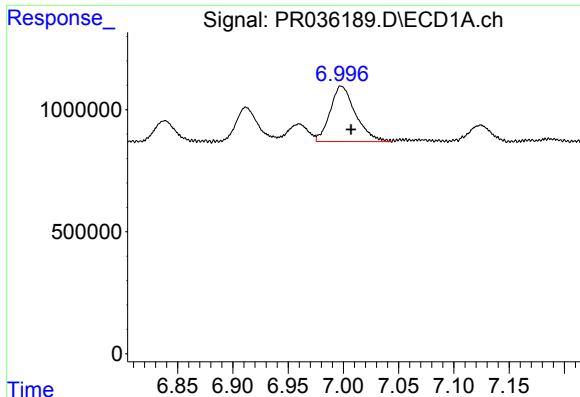
#27 AR-1254-2

R.T.: 6.639 min
Delta R.T.: -0.002 min
Response: 9466832
Conc: 103.97 ng/ml



#27 AR-1254-2

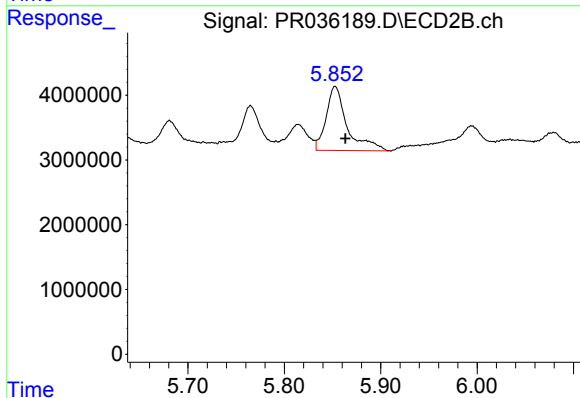
R.T.: 5.457 min
Delta R.T.: -0.011 min
Response: 8900297
Conc: 34.15 ng/ml



#28 AR-1254-3

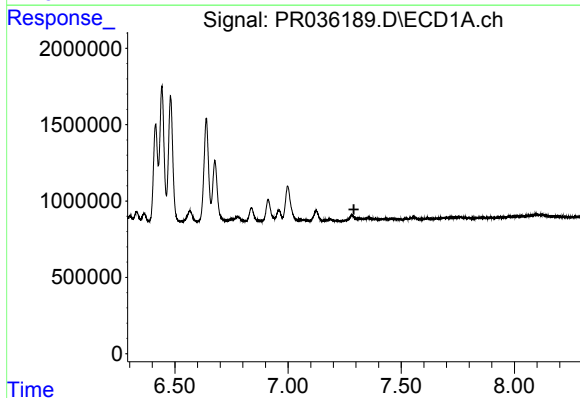
R.T.: 6.998 min
Delta R.T.: -0.009 min
Response: 3647075
Conc: 35.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



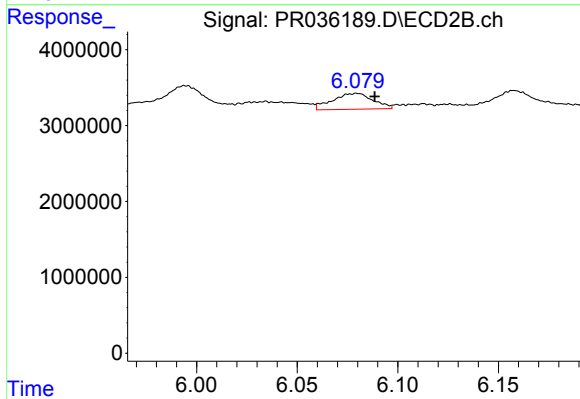
#28 AR-1254-3

R.T.: 5.853 min
Delta R.T.: -0.011 min
Response: 15019416
Conc: 33.87 ng/ml



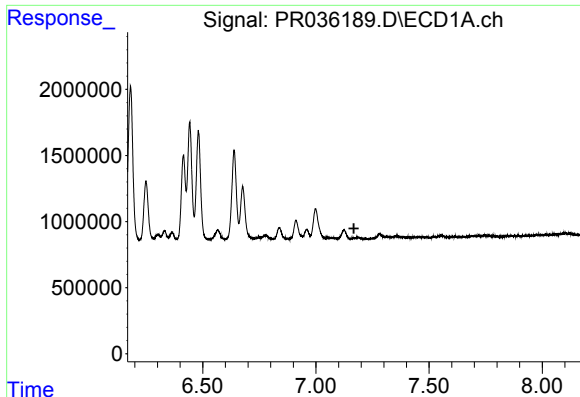
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



#29 AR-1254-4

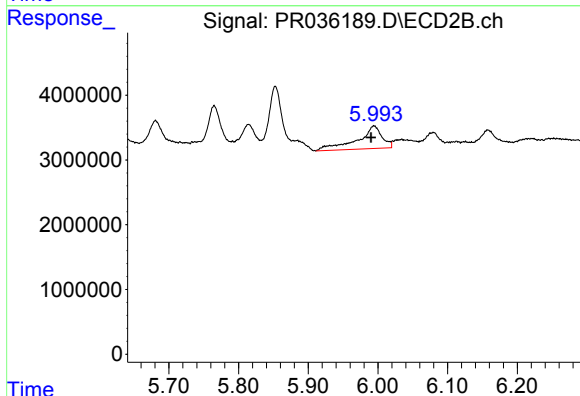
R.T.: 6.080 min
Delta R.T.: -0.009 min
Response: 2961651
Conc: 9.45 ng/ml



#31 AR-1260-1

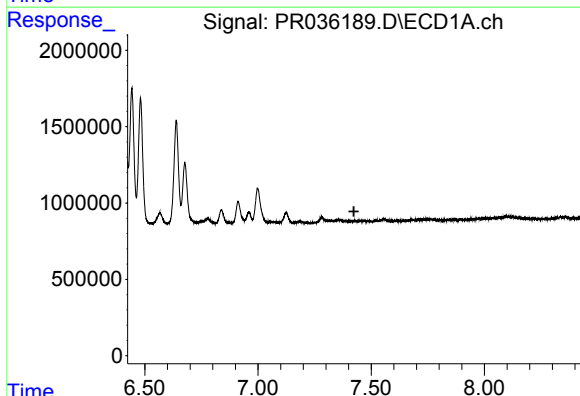
R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



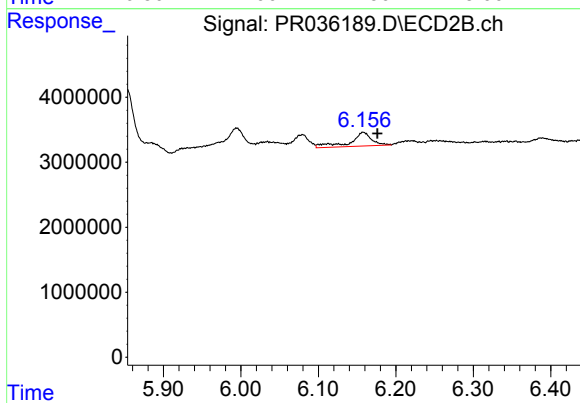
#31 AR-1260-1

R.T.: 5.994 min
Delta R.T.: 0.004 min
Response: 8696334
Conc: 23.88 ng/ml



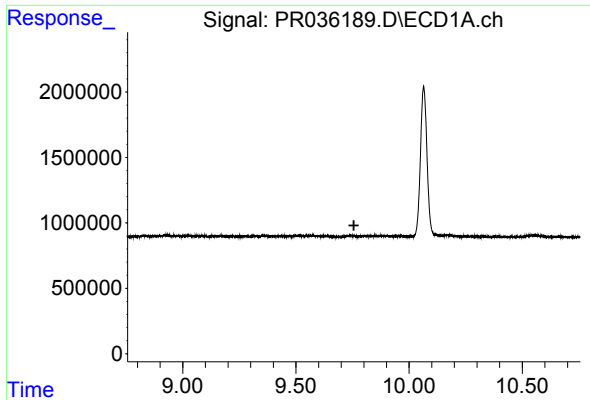
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.424 min
Response: 0
Conc: N.D.



#32 AR-1260-2

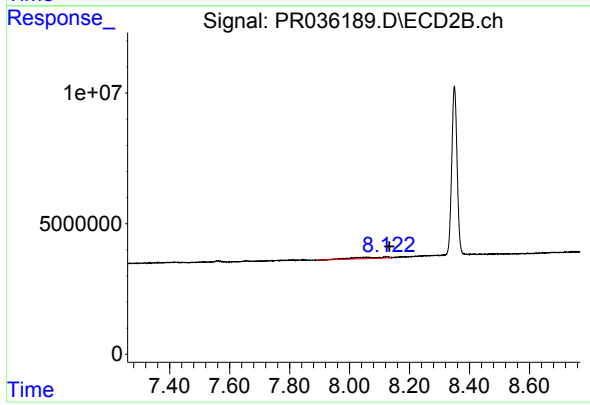
R.T.: 6.158 min
Delta R.T.: -0.018 min
Response: 4065818
Conc: 7.78 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW304D-20190312



#45 AR-1268-5

R.T.: 8.122 min
Delta R.T.: -0.011 min
Response: 3524309
Conc: 1.32 ng/ml